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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/516,326	01/21/2005	Nigel Haig McLisky	J-5002	3882
28165 S.C. JOHNSON	7590 08/30/201 ¹ J & SON, INC.	EXAMINER		
1525 HOWE ST	FREET	CARTAGENA, MELVIN A		
RACINE, WI 5	3403-2230		ART UNIT	PAPER NUMBER
			3754	
			NOTIFICATION DATE	DELIVERY MODE
			08/30/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

F074168@scj.com

		Application No.	Applicant(s)	Applicant(s)			
Office Action Summary		10/516,326	MCLISKY, NIGEL	HAIG			
		Examiner	Art Unit				
		Melvin A. Cartagena	3754				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) 又	Responsive to communication(s) filed on <u>15 Ju</u>	ine 2010					
•	This action is FINAL . 2b) This action is non-final.						
′=	<i>7</i> —						
٥/ك	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
	closed in accordance with the practice under E	ix parte Quayre, 1000 O.B.	11, 400 0.0. 210.				
Dispositi	on of Claims						
4)🛛	4)⊠ Claim(s) <u>1-6,8-11 and 13-17</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
	6)⊠ Claim(s) <u>1-6,8-11 and 13-17</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)	Claim(s) are subject to restriction and/o	r election requirement.					
	on Papers						
	•	r					
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
				ED 4 404/4)			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notic 3) Inforr	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	Paper No(s)/	mmary (PTO-413) Mail Date ormal Patent Application				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-6, 8, 11 and 13-17 are rejected under 35 U.S.C. 102(b) as being anticipated by US 3,627,176 to Sailors.

Sailors shows an automatic actuator for an aerosol container as seen in Fig. 3, having solenoid valve means 48 enclosed in a metallic cover 42, a metallic hood 58 secured with releasable fasteners 62, a metallic base 50, a power source 72, a spray nozzle and an aerosol connector elements 26 and 34. The metallic elements in the device of Sailors intensify the magnetic field where required, see column 3, lines 23-28.

In reference to claims 4 and 5, see Fig. 4 and column 4, lines 4-65.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 9 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over US 3,627,176 to Sailors in view of US 5,417,258 to Privas.

Sailors shows all claimed features as discussed above except for a hooked portion for securing the hood to the base. Privas shows a valve cover with a hook 107 and a second part 106 with indentation; both parts lock and cooperate with respect to each other to secure the cover to the container. It would have been obvious to a person with ordinary skill in the art at the time the invention was made to modify the device of Sailors to include a hook on the cover and indentation on the container to facilitate and simplify securing the cover to the container as taught by Privas.

Response to Arguments

5. Applicant's arguments filed June 15, 2010 have been fully considered but they are not persuasive. In response to applicant's argument that the references fail to show a solenoid coil enclosed by a cover, it is noted that this feature is not recited in the rejected claim(s). The claims required a magnetic inducing cover enclosing the valve means not the solenoid coil, placing the cover outside the magnetic field generated by the solenoid has no effect on the valve armature.

Conclusion

6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

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however, will the statutory period for reply expire later than SIX MONTHS from the mailing

date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Melvin A. Cartagena whose telephone number is (571) 272-4924.

The examiner can normally be reached on M-TH (8:30AM to 7:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Kevin P. Shaver can be reached on (571) 272-4720. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/M. A. C./

Examiner, Art Unit 3754

/Kevin P. Shaver/

Supervisory Patent Examiner, Art Unit 3754